



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

7- 3-05

In Re the Application of:

Applicant

: Dick Chang

Appln. No.

: 10/637,628

Filed

August 11, 2003

Title

: COMBINATION OF TREADMILL

AND STAIR CLIMBING MACHINE

Confirmation No.: 2090

Art Unit:

3764

Examiner:

Stephen R. Crow

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST TO SUBSTITUTE PREVIOUSLY FILED FORM PTO-1449

Sir:

The Examiner is requested to substitute a previously submitted PTO-1449 enclosed with an Information Disclosure Statement filed with the U.S. Patent and Trademark Office on December 23, 2004 with the attached Substitute PTO-1449. The attached Substitute PTO-1449 has been updated to show the corresponding publication dates of the foreign references listed thereon. In addition, the Substitute PTO-1449 has been updated to reflect the correct patent number of Taiwanese reference #547102, previously identified as #54102. None of the references on the Substitute PTO-1449 are enclosed with this filing, as they have all been previously submitted with the Information Disclosure Statement filed on December 23, 2004.

No fee is believed to be due at this time, however, if any fee is deemed applicable, please charge Deposit Account No. 04-1415. Should the Examiner have any questions concerning the above, please contact the undersigned.

Dated: 11 JANUARY 2005

Respectfully submitted,

Charles R. Matson, Registration No. 52,006

USPTO Customer No. 20686

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Tel: 303-629-3400 Fax: 303-629-3450 SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE STATEMENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

	2				
ATTY. DOCKET NO.	APPLN. NO.				
34037/US	10/637,628				
APPLICANT:					
Dick Chang					
FILING DATE	GROUP				
August 11, 2003	3764				

EXAMINER	PATENT	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE II APPROPRIATE
INITIAL	NUMBER					
	Des.207,541	Hesen	05/02/67			
	Des.211,801	Quinton	07/30/68	-		-
	Des.263,978	Brentham	04/20/82			
	Des.280,224	Wilson	08/20/85			
	Des.283,239	Smith et al.	04/01/86			
	Des.284,597	Smith et al.	07/08/86			
	Des.289,668	Gremonprez et al.	05/05/87			-
	Des.303,414	Armstrong et al.	09/12/89			
	Des.313,826	Birrell et al.	01/15/91			
	Des.321,734	Dunham et al.	11/19/91			
	Des.328,770	Henderson et al.	08/18/92			
	Des.373,805	Rawls et al.	09/17/96			
	Des.376,828	Conley et al.	12/24/96			
	Des.400,941	Allen	11/10/98			
	Des.406,621	Piaget	03/09/99			
	Des.407,771	Garza	04/06/99			
	Des.421,779	Piaget et al.	03/21/00			
	Des.429,509	Garza	08/15/00			
	219,439	Blend	09/09/1879			
	321,388	Ruebsam	06/30/1885			
	625,905	Souder	05/30/1899			
	663,486	Boren	12/11/00			
	683,124	Lange	09/24/01			
	782,010	Dodge	02/07/05	_ [
	783,769	Wright	02/28/05			
	881,521	Wilson	03/10/08			
	931,394	Day	08/17/09			
	956,681	Clarke	05/03/10			
	1,015,071	Reach	01/16/12			
	1,020,777	Peterson	03/19/12			
	1,166,304	Albert	12/28/15			
	1,239,077	Begg	09/04/17			
	1,587,749	Bierly	06/08/26			
	1,715,870	Spain	06/04/29			
	1,824,406	Petersime	09/22/31			
	1,850,530	Brown	03/22/32			
	1,870,244	Elston	08/09/32	1		
	1,902,694	Edwards	03/21/33			
	1,928,089	Blickman	09/26/33			
	1,969,901	Pilates	08/14/34			
	1,973,945	Chavin et al.	09/18/34			
	2,209,034	Paul	07/23/40			
	2,239,076	Biedess	04/22/41			
	2,239,687	Parker	04/29/41			

EXAMINER	PATENT	PATENTEE	ISSUE	CLASS	SUBCLASS	FILING DATE IF
INITIAL	NUMBER		DATE			APPROPRIATE
	2,374,730	Catlin	05/01/45			
	2,380,221	Cundall	07/10/45			
	2,399,915	Drake	05/07/46	 		
	2,425,860	Brady	08/19/47	<u> </u>		
	2,434,760	Eggleston	01/20/48			
-	2,603,486	Hughes	07/15/52			
	2,855,200	Blickman	10/07/58			
	2,866,538	Goldberg	12/30/58			
	3,022,433	Ferranti	02/20/62			
-	3,127,171	Noland et al.	03/31/64	<u> </u>		
	3,295,847	Matt, Sr.	01/03/67			
	3,312,466	Melchiona	04/04/67	<u> </u>		_
	3,316,898	Brown	05/02/67	-		
	3,319,767	Breternitz et al.	05/16/67		-	
	3,348,678	Flowers	10/24/67			
	3,378,259	Kupchinski	04/16/68			
	3,427,019	Brown	02/11/69			
	3,444,830	Doetsch	05/20/69			
	3,473,843	Hart	10/21/69	 		
	3,497,215	Harrison et al.	02/24/70			
	3,501,040	Martelee	03/17/70			
-	3,501,140	Eichorn	03/17/70			
	3,511,500	Dunn	05/12/70			
-	3,525,522	Piller	08/25/70			
		Olson, et al.	09/22/70			
	3,529,474	Ehrmantraut	02/02/71			
	3,559,986	Kverneland	06/22/71	-		
	3,586,322	Mark	06/29/71	-		
	3,589,715		07/06/71			
	3,590,980 3,592,466	Bengtsson Parsons	07/06/71			
			08/31/71			
	3,602,502	Hampl Blickman	10/19/71	_		
	3,614,097	Schonfeld	12/14/71			
	3,627,313					
	3,628,654	Haracz	12/21/71 02/01/72			
	3,638,941	Kulkens				
	3,642,279	Cutter	02/15/72	+	 	
	3,643,943	Erwin, Jr. et al.	02/22/72	+	 	
	3,647,209	La Lanne	03/07/72	+	ļ	
	3,659,845	Quinton	05/02/72	+	-	
<u> </u>	3,689,066	Hagen	09/05/72	+		
<u></u>	3,703,284	Hesen	11/21/72		 	<u> </u>
	3,709,487	Walker	01/09/73			
	3,711,812	Cherry	01/16/73			
	3,731,917	Townsend	05/08/73	 		
	3,741,538	Lewis et al.	06/26/73		 	
	3,741,540	Shimizu	06/26/73	-		
	3,747,924	Champoux	07/24/73	+		
	3,759,511	Zinkin et al.	09/18/73			
	3,770,267	McCarthy	11/06/73			
	3,814,420	Encke	06/04/74			
	3,826,491	Elder	07/30/74			
	3,870,297	Elder	03/11/75	l		<u></u>

EXAMINER	PATENT	PATENTEE	ISSUE	CLASS	SUBCLASS	FILING DATE IF
INITIAL	NUMBER		DATE			APPROPRIATE
	3,874,657	Niebojewski	04/01/75	-		
	3,892,404	Martucci	07/01/75			
***	3,896,925	Mitsui et al.	07/29/75			
	3,918,710	Niebojewski	11/11/75			
	3,948,351	Baumann	04/06/76			
	3,956,976	Vogel et al.	05/18/76	· ·		· · · · · · · · · · · · · · · · · · ·
	3,962,595	Eddens	06/08/76			
	3,963,101	Stadelmann et al.	06/15/76			
	3,966,182	Stadelmann et al.	06/29/76			
	4,023,466	Strassheimer	05/17/77			······································
	4,026,545	Schonenberger	05/31/77			
	4,066,257	Moller	01/03/78			
	4,072,309	Wilson	02/07/78			
	B1 4,072,309	Wilson	03/06/84			···········
-	4,085,344	Eddens	04/18/78			· · · · · · · · · · · · · · · · · · ·
	4,093,196	Bauer	06/06/78			
	4,131,266	Carter	12/26/78			
	4,140,312	Buchmann	02/20/79			
	4,151,988	Nabinger	05/01/79			
	4,157,179	Ecklor, Jr.	06/05/79	·		
-	4,185,622	Swenson	01/29/80			
	4,194,442	Martelli	03/25/80	•		
	4,204,673	Speer, Sr.	05/27/80			
	4,240,627	Brentham	12/23/80			
	4,248,476	Phelps	02/03/81	 		
	4,270,749	Hebern	06/02/81			
	4,300,761	Howard	11/17/81			
	4,316,609	Silberman	02/23/82			
	4,319,747	Rogers	03/16/82			
	4,334,676	Schonenberger	06/15/82			
	4,344,616	Ogden	08/17/82			
	4,350,336	Hanford	09/21/82			
	4,350,913	Eddens	09/21/82			
	4,358,105	Sweeney, Jr.	11/09/82	İ		
	4,363,480	Fisher et al.	12/14/82			
	4,364,556	Otte	12/21/82			
	4,369,966	Silberman et al.	01/25/83			
	4,370,766	Teague, Jr.	02/01/83			
- i	4,374,587	Ogden	02/22/83			
	4,383,714	Ishida	05/17/83			
	4,411,342	Katsumori et al.	10/25/83			
	4,422,635	Herod et al.	12/27/83			
	4,423,864	Wiik	01/03/84			
	4,445,683	Ogden	05/01/84	L		
	4,452,448	Ausherman	06/05/84			
	4,462,252	Smidt et al.	07/31/84			
	4,470,597	McFee	09/11/84			
	4,477,071	Brown et al.	10/16/84			
	4,480,832	Bulmash et al.	11/06/84			
	4,492,375	Connelly	01/08/85			
	4,502,679	De Lorenzo	03/05/85			
	4,509,510	Hook	04/09/85			

EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,509,742	Cones	04/09/85			
	4,521,013	Dofel	06/04/85			
	4,563,001	Terauds	01/07/86			
	4,572,500	Weiss	02/25/86	<u> </u>		
	4,576,352	Ogden	03/18/86			
	4,582,320	Shaw	04/15/86			
	4,588,065	Maiden et al.	05/13/86			
	4,591,147	Smith et al.	05/27/86			
-	4,600,187	Schenker	07/15/86	-		
	4,600,196	Jones	07/15/86			· **
	4,602,779	Ogden	07/29/86			
	4,614,337	Schonenberger	09/30/86			
	4,616,822	Trulaske et al.	10/14/86			
	4,618,144	Gibson	10/21/86			
·	4,621,623	Wang	11/11/86			
	4,625,962	Street	12/02/86			· .
	4,627,619	Rockwell et al.	12/09/86			
	4,629,062	Silverthorn et al.	12/16/86	+		
		Geraci	12/30/86	+		
	4,632,385 4,635,927	Shu	01/13/87			
			01/13/87			
1	4,635,928	Ogden et al.		_		
	4,643,418	Bart	02/17/87			
	4,645,197	McFee	02/24/87			
	4,645,200	Hix	02/24/87			
	4,659,077	Stropkay	04/21/87			
	4,664,371	Viander	05/12/87			
	4,664,646	Rorabaugh	05/12/87			
	4,679,787	Guilbault	07/14/87			
	4,681,316	DeCloux	07/21/87			
	4,687,195	Potts	08/18/87			
	4,690,398	Smith	09/01/87			
	4,708,337	Shyu	11/24/87			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	4,708,338	Potts	11/24/87			
	4,720,093	Del Mar	01/19/88			
	4,726,583	Olsen et al.	02/23/88			
	4,729,558	Kuo	03/08/88			
Î	4,749,181	Pittaway et al.	06/07/88			
i i	4,750,735	Furgerson et al.	06/14/88			
1	4,757,987	Allemand	07/19/88			
	4,759,540	Yu et al.	07/26/88			
	4,766,996	Gibson	08/30/88		-	
	4,786,050	Geschwender	11/22/88			
	4,792,134	Chen	12/20/88			
	4,796,881	Watterson	01/10/89			
	4,799,676	Sheppard et al.	01/24/89			
	4,805,901	Kulick	02/21/89			
	4,819,583	Guerra	04/11/89			
	4,826,153	Schalip	05/02/89			
	4,830,362	Bull	05/16/89			
	4,836,543	Holzer	06/06/89			
	4,838,543	Armstrong et al.	06/13/89	+		
	4,842,266	Sweeney, Sr. et al.	06/27/89			

EXAMINER	PATENT	PATENTEE	ISSUE	CLASS	SUBCLASS	FILING DATE IF
INITIAL	NUMBER		DATE			APPROPRIATE
	4,844,449	Truslaske	07/04/89			
	4,848,737	Ehrenfield	07/18/89			
	4,852,874	Sleichter, III et al.	08/01/89			
	4,854,577	Sims	08/08/89			
	4,869,494	Lambert, Sr.	09/26/89			
-	4,881,934	Harston et al.	11/21/89			
	4,886,266	Trulaske	12/12/89			
	4,905,330	Jacobs	03/06/90			
	4,913,396	Dalebout et al.	04/03/90			
	B1 4,913,396	Dalebout et al.	05/18/93			
-	B1 4,913,396	Dalebout et al.	08/09/94			——————————————————————————————————————
	B3 4,913,396	Dalebout et al.	06/20/95			
	4,913,423	Farran et al.	04/03/90			
	4,918,766	Leonaggeo, Jr.	04/24/90			
-	4,921,247	Sterling	05/01/90			
	4,927,138	Ferrari	05/22/90			
	4,938,473	Lee et al.	07/03/90	<u> </u>		
	4,944,518	Flynn	07/31/90			
	4,949,954	Hix	08/21/90			
	4,949,993	Stark et al.	08/21/90		 	
+	4,959,040	Gardner et al.	09/25/90			
-	4,974,831	Dunham	12/04/90			
1	4,984,810	Stearns et al.	01/15/91	 		
	4,989,858	Young et al.	02/05/91			
	4,998,725	Watterson et al.	03/12/91			
	5,000,440	Lynch	03/19/91			1
	5,002,271	Gonzales	03/26/91			
	5,007,630	Real et al.	04/16/91		***	
	5,019,029	Calvert	05/28/91			<u> </u>
	5,026,046	DeCloux	06/25/91			
	5,028,801	Gerdt	07/02/91	+		
	5,029,801	Dalebout et al.	07/09/91	+		l
	5,039,088	Shifferaw	08/13/91			<u></u>
	5,040,786	Jou	08/20/91			ļ
	5,058,881	Measom	10/22/91			
-	5,058,882	Dalebout et al.	10/22/91			
	5,061,231	Dietrich et al.	10/29/91			
	5,062,627	Bingham	11/05/91			
	5,067,937	Aschaber et al.	11/26/91			
	5,071,115	Welch	12/10/91		 	
	5,072,928	Stearns et al.	12/17/91	+	 	
-	5,078,389	Chen	01/07/92	+		· · · · · · · · · · · · · · · · · · ·
+	5,078,669	Dietrich et al.	01/07/92	+	 	
+	5,078,009	Chance	01/07/92	+	 	
	5,085,426	Wanzer et al.	02/04/92	+	 	
	5,088,729	Dalebout	02/04/92		 	
	5,088,729	Huang	02/18/92	+	 	
		Melnick et al.	03/31/92		-	
	5,100,127	Jacobson et al.	04/07/92	+		
——— <u></u>		Calvert	04/07/92	+	-	
	5,102,385			+		<u> </u>
	5,105,931	Lashyro	04/21/92		 	
	5,109,778	Berkowitz et al.	05/05/92		L	

EXAMINER	PATENT	PATENTEE	ISSUE	CLASS	SUBCLASS	FILING DATE IF
INITIAL	NUMBER		DATE			APPROPRIATE
	5,110,117	Fisher et al.	05/05/92			
	5,114,388	Trulaske	05/19/92			
	5,114,389	Brentham	05/19/92			
	5,129,872	Dalton et al.	07/14/92			
	5,129,873	Henderson et al.	07/14/92			
	5,131,895	Rogers, Jr.	07/21/92			
	5,135,216	Bingham et al.	08/04/92			
	5,135,447	Robards, Jr. et al.	08/04/92			
	5,139,470	Wang	08/18/92	1		
	5,141,479	Vanjani et al.	08/25/92			
	5,160,302	Li	11/03/92			
-	5,163,885	Wanzer et al.	11/17/92			
	5,180,353	Snyderman	01/19/93			
	5,183,449	DeCloux	02/02/93			
	5,184,988	Dunham	02/09/93			
	5,188,577	Young et al.	02/23/93	1		
1	5,190,505	Dalebout et al.	03/02/93	1		
	5,192,255	Dalebout et al.	03/09/93	1		
	B1 5,192,255	Dalebout et al.	01/31/95			
	5,199,932	Liao	04/06/93	1		
	5,203,800	Meredith	04/20/93			
	5,205,800	Grant	04/27/93			
+	5,207,621	Koch et al.	05/04/93			
	5,207,622	Wilkinson et al.	05/04/93	<u> </u>		
	5,207,628	Graham	05/04/93	- 		
	5,209,714	Sainte et al.	05/11/93			
	5,215,515	Bershadsky	06/01/93	<u> </u>		
	5,232,421	Chen et al.	08/03/93			
	5,236,407	Wang	08/17/93			
	5,242,343	Miller	09/07/93	1		
	5,246,410	Fun	09/21/93	1		
	5,251,742	Campbell	10/12/93	1		
	5,254,067	Habing et al.	10/19/93	1		
-	5,256,117	Potts et al.	10/26/93	1		
	5,263,910	Yang Yang	11/23/93			
	5,267,923	Piaget et al.	12/07/93	 		
	5,277,677	Terauds	01/11/94	+		
	5,279,528	Dalebout et al.	01/18/94			
	5,282,776	Dalebout et al. Dalebout	02/01/94	+		
	5,282,992	Reichgott	02/01/94			
	5,290,204	Lee	03/01/94	+		
	5,290,205	Densmore et al.	03/01/94			
	5,290,203	Stearns	03/01/94	 		
	5,299,992	Wilkinson	04/05/94	-		
	5,302,162	Pasero	04/12/94			
	5,304,105	Hsieh	04/19/94		-	
	5,318,490	Henderson et al.	06/07/94			
	5,320,588	Wanzer et al.	06/14/94	 		
	5,322,491	Wanzer et al.	06/21/94	 		
	5,323,784	Shu	06/28/94			
	5,330,397	Prince et al.	07/19/94			
				-		
	5,330,401	Walstead	07/19/94			

EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE II APPROPRIATE
	5,335,146	Stucke	08/02/94			Table 1
	5,336,144	Rodden	08/09/94	<u> </u>		
	5,338,271	Wang	08/16/94			
	5,344,371	Wang	09/06/94			
	5,346,452	Ku	09/13/94			
	5,352,167	Ulicny	10/04/94			
1	5,368,532	Farnet	11/29/94			
	5,372,559	Dalebout et al.	12/13/94			
	5,372,560	Chang	12/13/94			
	5,374,227	Webb	12/20/94			
	5,382,207	Skowronski et al.	01/17/95			
	5,383,829	Miller	01/24/95			
	5,383,829 C1	Miller	03/05/02	· · · · · · · · · · · · · · · · · · ·		
	5,401,226	Stearns	03/28/95			
	5,411,454	Chang	05/02/95			
-	Re. 34,959	Potts	05/30/95	1		
	5,429,563	Engel et al.	07/04/95			
	5,441,467	Stevens	08/15/95	·		
	5,441,468	Deckers et al.	08/15/95	**- }	· · · · · · · · · · · · · · · · · · ·	
	5,445,583	Habing Habing	08/29/95			
	5,454,772	Rodden	10/03/95			ļ
	5,480,365	Lundin et al.	01/02/96			
	5,484,362	Skowronski et al.	01/02/90			
		Densmore et al.	02/06/96	- 		
	5,489,250		03/19/96	-		
	5,499,956	Habing et al. Chen	04/23/96	-		
	5,509,872		04/23/96	_		
	5,512,025	Dalebout et al.				
	5,514,068	Calvert et al.	05/07/96 05/21/96			
	5,518,470	Piaget et al.				
	5,518,473	Miller	05/21/96			
	5,527,245	Dalebout et al.	06/18/96	<u> </u>		
	5,536,231	Nilsson	07/16/96			
	5,542,892	Buhler	08/06/96			
	5,545,112	Densmore et al.	08/13/96			
	5,558,604	Hopkins	09/24/96			
	5,562,574	Miller	10/08/96			
	5,591,106	Dalebout et al.	01/07/97	_		
	5,595,554	Maresh	01/21/97	_		
	5,595,556	Dalebout et al.	01/21/97			
	5,599,259	Skowronski et al.	02/04/97			
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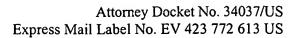
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Confirmation No.: 2090

Dick CHANG

Group Art Unit: 3764

Appln. No.: 10/637,628

Examiner: Stephen R. Crow

Filed: August 11, 2003

For:

COMBINATION OF TREADMILL AND

STAIR CLIMBING MACHINE

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

- 1. Request to Substitute Previously Filed Form PTO-1449 (1 page)
- 2. Substitute Form PTO-1449 (11 pages);
- 3. Certificate of Mailing by Express Mail (1 page); and
- 4. Return Card,

relating to the above application, were deposited under 37 C.F.R. §1.10 as "Express Mail," Mailing Label No. EV 423 772 613 US with the United States Postal Service, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this V day of January 2005.

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